

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Atty. Docket Number:

Serial Number:

1001-021C2

10/603,674

Applicant(s): Barz et al.

Filing Date:

Group:

June 25, 2003

3612

U.S. PATENT DOCUMENTS

*EXAMINER TRIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
H9	3,054,636	09/18/1962	Wessells III			
	3,123,170	03/03/1964	Bryant			
	3,493,257	02/03/1970	Fitzgerald et al.			
	3,665,968	05/30/1972	DePutter			
	3,746,387	07/17/1973	Schwenk			
	3,757,559	09/11/1973	Welsh			
	3,890,108	06/17/1975	Welsh			
	4,019,301	04/26/1977	Fox			
	4,082,825	04/04/1978	Puterbaugh			
	4,090,734	05/23/1978	Inami et al.			
	4,238,540	12/09/1980	Yates et al.			
	4,378,395	03/29/1983	Asoshina et al.			
	4,397,490	08/09/1983	Evans et al.			
	4,440,434	04/03/1984	Celli			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
628,863	03/28/1947	U.K.			<input type="checkbox"/> <input type="checkbox"/>
DE2919046	05/11/1979	Germany			<input type="checkbox"/> <input type="checkbox"/>
8028960	09/08/1980	U.K.			<input type="checkbox"/> <input type="checkbox"/>
82102135.9	03/16/1982	Europe			<input type="checkbox"/> <input type="checkbox"/>
8725028	10/26/1987	U.K.			<input type="checkbox"/> <input type="checkbox"/>
PCT/JP88/00029	01/14/1988	PCT			<input type="checkbox"/> <input type="checkbox"/>
64-69309	03/15/1989	Japan			<input type="checkbox"/> <input type="checkbox"/>
64-69308	03/15/1989	Japan			<input type="checkbox"/> <input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Co-pending Application Serial No. 09/631,211, filed August 3, 2000

EXAMINER

DATE CONSIDERED:

6/16/07

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Atty. Docket Number: 1001-021C2		Serial Number: 10/603,674	
LIST OF PRIOR ART CITED BY APPLICANT(S) IN AN APPLICATION FOR A PATENT OR TRADEMARK (Use several sheets if necessary)		Applicant(s): Barz et al.		Filing Date: June 25, 2003	
				Group: 3612	

U.S. PATENT DOCUMENTS							
*EXAMINER TRIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
Ag	4,457,555	07/03/1984	Draper				
	4,559,274	12/17/1985	Kloppe et al.				
	4,610,836	09/09/1986	Wycech				
	4,613,177	09/23/1986	Loren et al.				
	4,705,716	11/10/1987	Tang				
	4,732,806	03/22/1988	Wycech				
	4,751,249	06/14/1988	Wycech				
	4,762,352	08/09/1988	Enomoto				
	4,803,108	02/07/1989	Leuchten et al.				
	4,836,516	06/06/1989	Wycech				
	4,853,270	08/01/1989	Wycech				
	4,861,097	08/29/1989	Wycech				
	4,898,630	02/06/1990	Kitoh et al.				
	4,901,500	02/20/1990	Wycech				

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	90202150.0	08/08/1990	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	2-206537	08/16/1990	Japan			<input type="checkbox"/>	<input type="checkbox"/>
	G9011147.8	09/24/1990	Germany			<input type="checkbox"/>	<input type="checkbox"/>
	91104546.6	03/22/1991	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	PCT/AU92/00468	09/03/1992	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	5-38992	02/19/1993	Japan			<input type="checkbox"/>	<input type="checkbox"/>
	94101343.5	01/29/1994	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	G9320333.0	06/21/1994	Germany			<input type="checkbox"/>	<input type="checkbox"/>
	95913082.4	03/10/1995	Europe			<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		

EXAMINER: <i>W. H. K. [Signature]</i>	DATE CONSIDERED: 6/16/04
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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Atty. Docket Number: <div style="text-align: center;">1001-021C2</div>		Serial Number: <div style="text-align: center;">10/603,674</div>		
<div style="border: 1px solid black; border-radius: 50%; padding: 10px; text-align: center;"> LIST OF PRIOR ART CITED BY APPLICANT IN AN APPLICATION <i>(Use several sheets if necessary)</i> JAN 14 2004 JAN 15 2004 </div>		Applicant(s): Barz et al.				
Filing Date: <div style="text-align: center;">June 25, 2003</div>		Group: <div style="text-align: center;">3612</div>				
U.S. PATENT DOCUMENTS						
*EXAMINER TRIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Ho	4,908,930	03/20/1990	Wycech			
	4,917,435	04/17/1990	Bonnett et al.			
	4,922,596	05/08/1990	Wycech			
	4,923,902	05/08/1990	Wycech			
	4,978,562	12/18/1990	Wycech			
	4,989,913	02/05/1991	Moore, III			
	4,995,545	02/26/1991	Wycech			
	5,102,188	04/07/1992	Yamane			
	5,122,398	06/16/1992	Seiler et al.			
	5,124,186	06/23/1992	Wycech			
	5,213,391	05/25/1993	Takagi			
	5,255,487	10/26/1993	Wieting et al.			
	5,266,133	11/30/1993	Hanley et al.			
	5,344,208	09/06/1994	Bien et al.			
FOREIGN PATENT DOCUMENTS						
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	PCT/EP95/00896	03/10/1995	PCT			<input type="checkbox"/> <input type="checkbox"/>
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	PCT/US98/16461	08/19/1998	PCT			<input type="checkbox"/> <input type="checkbox"/>
	PCT/US98/17994	09/03/1998	PCT			<input type="checkbox"/> <input type="checkbox"/>
	PCT/US99/00035	01/06/1999	PCT			<input type="checkbox"/> <input type="checkbox"/>
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EXAMINER <div style="text-align: center;">MK</div>			DATE CONSIDERED: 6/16/04			

Form PTO-1449
U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

U.S. PATENT AND TRADEMARK OFFICE
JAN 15 2004

Atty. Docket Number: 1001-021C2
Serial Number: 10/603,674

Applicant(s): Barz et al.

Filing Date: June 25, 2003
Group: 3612

**LIST OF PRIOR ART CITED BY APPLICANT
IN AN APPLICATION**
(See serial sheets if necessary)
JAN 14 2004

U.S. PATENT DOCUMENTS

*EXAMINER TRIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MS	5,373,027	12/13/1994	Hanley et al.			
	5,395,135	03/07/1995	Lim et al.			
	5,506,025	04/09/1996	Otto et al.			
	5,560,672	10/01/1996	Lim et al.			
	5,575,526	11/19/1996	Wycech			
	5,580,120	12/03/1996	Nees et al.			
	5,642,914	07/01/1997	Takabatake			
	5,648,401	07/15/1997	Czaplicki et al.			
	5,649,400	07/22/1997	Miwa			
	5,652,039	07/29/1997	Tremain et al.			
	5,707,098	01/13/1998	Uchida et al.			
	5,725,272	03/10/1998	Jones			
	5,731,069	03/24/1998	Delle Donne et al.			
	5,755,486	05/26/1998	Wycech			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
PCT/US99/00770	01/14/1999	PCT			<input type="checkbox"/> <input type="checkbox"/>
EP 0 891 918 A1	01/20/1999	Europe			<input type="checkbox"/> <input type="checkbox"/>
EP 0 893 331 A1	01/27/1999	Europe			<input type="checkbox"/> <input type="checkbox"/>
EP 0 893 332 A1	01/27/1999	Europe			<input type="checkbox"/> <input type="checkbox"/>
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PCT/US99/01865	02/09/1999	PCT			<input type="checkbox"/> <input type="checkbox"/>
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PCT/US99/04279	03/29/1999	PCT			<input type="checkbox"/> <input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: *HK*
DATE CONSIDERED: 6/16/07

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Applicant(s): Barz et al. Filing Date: June 25, 2003		Serial Number: 10/603,674 Group: 3612		
U.S. PATENT DOCUMENTS						
*EXAMINER TRIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Hs	5,766,719	06/16/1998	Rimkus			
	5,785,376	07/28/1998	Nees et al.			
	5,786,394	07/28/1998	Slaven			
	5,803,533	09/08/1998	Schulz et al.			
	5,804,608	09/08/1998	Nakazato et al.			
	5,806,915	09/15/1998	Takabatake			
	5,806,919	09/15/1998	Davies			
	5,855,094	01/05/1999	Baudisch et al.			
	5,866,052	02/02/1999	Muramatsu			
	5,884,960	03/23/1999	Wycech			
	5,885,688	03/23/1999	McLaughlin			
	5,888,600	03/30/1999	Wycech			
	5,888,642	03/30/1999	Meteer et al.			
V	5,901,528	05/11/1999	Richardson			
FOREIGN PATENT DOCUMENTS						
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X	PCT/US99/10441	05/18/1999	PCT			<input type="checkbox"/> <input type="checkbox"/>
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	PCT/CA99/00424	05/21/1999	PCT			<input type="checkbox"/> <input type="checkbox"/>
	PCT/EP99/03832	06/02/1999	PCT			<input type="checkbox"/> <input type="checkbox"/>
	PCT/EP99/06112	08/20/1999	PCT			<input type="checkbox"/> <input type="checkbox"/>
	PCT/US99/18820	08/26/1999	PCT			<input type="checkbox"/> <input type="checkbox"/>
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER Hs			DATE CONSIDERED: 8/16/07			

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Atty. Docket Number: <div style="text-align: center;">1001-021C2</div>		Serial Number: <div style="text-align: center;">10/603,674</div>	
LIST OF PRIOR ART CITED BY APPLICANT IN AN APPLICATION (Use separate sheets if necessary)		Applicant(s): Barz et al.			
<div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block;"> RECEIVED JAN 15 2004 PATENT & TRADEMARK OFFICE </div>		Filing Date: <div style="text-align: center;">June 25, 2003</div>		Group: <div style="text-align: center;">3612</div>	

U.S. PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
5,904,024	05/18/1999	Miwa					
5,932,680	08/03/1999	Heider					
5,934,737	08/10/1999	Abouzahr					
5,941,597	08/24/1999	Horiuchi et al.					
5,984,389	11/16/1999	Nuber					
5,985,435	11/16/1999	Czaplicki et al.					
5,988,734	11/23/1999	Longo et al.					
5,992,923	11/30/1999	Wycech					
5,994,422	11/30/1999	Born et al.					
6,003,274	12/21/1999	Wycech					
6,004,425	12/21/1999	Born et al.					
6,022,066	02/08/2000	Tremblay et al.					
6,033,300	03/07/2000	Schneider					
6,050,630	04/18/2000	Hochet					
6,058,673	05/09/2000	Wycech					

FOREIGN PATENT DOCUMENTS							
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PCT/US99/18832	09/02/1999	PCT			<input type="checkbox"/>	<input type="checkbox"/>	
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PCT/EP99/09541	12/02/1999	PCT			<input type="checkbox"/>	<input type="checkbox"/>	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

EXAMINER <i>HAJ</i>	DATE CONSIDERED: <i>8/16/03</i>
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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Atty. Docket Number: 1001-021C2		Serial Number: 10/603,674		
LIST OF PRIOR ART CITED BY APPLICANT ON AN APPLICATION (Use several sheets if necessary) JAN 14 2004		Applicant(s): Barz et al.				
		Filing Date: June 25, 2003		Group: 3612		
U.S. PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,059,342	05/09/2000	Kawai et al.			
	6,068,424	05/30/2000	Wycech			
	6,077,884	06/20/2000	Hess et al.			
	6,079,180	06/27/2000	Wycech			
	6,082,811	07/04/2000	Yoshida			
	6,090,232	07/18/2000	Seeliger et al.			
	6,092,864	07/25/2000	Wycech et al.			
	6,094,798	08/01/2000	Seeliger et al.			
	6,096,403	08/01/2000	Wycech et al.			
	6,096,791	08/01/2000	Born et al.			
	6,099,948	08/08/2000	Paver, Jr.			
	6,102,379	08/15/2000	Ponslet et al.			
	6,102,473	08/15/2000	Steininger et al.			
	6,103,341	08/15/2000	Barz et al.			
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	PCT/DE99/04103	12/17/1999	PCT			<input type="checkbox"/> <input type="checkbox"/>
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER <i>HA</i>			DATE CONSIDERED: <i>6/16/07</i>			

Serial Number:

10/603,674

Applicant(s): Barz et al.

Filing Date:

Group:

(Use several sheets if necessary)

June 25, 2003

3612

U.S. PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
6,103,784	08/15/2000	Hilborn et al.			
6,110,982	08/29/2000	Russick et al.			
6,129,410	10/10/2000	Kosaraju et al.			
6,131,897	10/17/2000	Barz et al.			
6,135,542	10/24/2000	Emmelmann et al.			
6,149,227	11/21/2000	Wycech			
6,150,428	11/21/2000	Hanley, IV et al.			
6,152,260	11/28/2000	Eipper et al.			
6,153,709	11/28/2000	Xiao et al.			
6,165,588	12/26/2000	Wycech			
6,168,226	01/02/2001	Wycech			

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED:

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

Compleat if Known

Application Number	10/603,674
Filing Date	06/25/2003
First Named Inventor	William Barz
Group Art Unit	3612
Examiner Name	Unknown
Attorney Docket Number	1001-021C2

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
Hg		1,814,677		A. Fennema	05/03/1930	
		3,649,375		P.S. Venkatesan	01/26/1970	
		4,029,128		Yamagishi	06/14/1977	
		4,083,384		Horne et al.	04/11/1978	
		4,463,870		Coburn, Jr. et al.	08/07/1984	
		4,695,343		Wycech	09/22/1987	
		4,769,391		Wycech	09/06/1988	
		4,813,690		Coburn, Jr.	03/21/1989	
		4,901,395		Semrau	02/20/1990	
		4,946,737		Lindeman et al.	08/07/1990	
		4,984,406		Friesen	01/15/1991	
		5,040,803		Cieslik et al.	08/20/1991	
		5,072,952		Irrgeher et al.	12/17/1991	
		5,358,397		Ligon et al.	10/25/1994	
		5,382,397		Turner, Jr.	01/17/1995	
		5,577,784		Nelson	11/26/1996	
		5,851,626		McCorry et al.	12/22/1998	
		5,871,849		Lepine	02/16/1999	
		5,878,784		Sales et al.	03/09/1999	
		5,901,752		Lundman	05/11/1999	

FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Office ³	Number ⁴				
			2 539 693	Regie Nat. Des Usi	01/25/1983		
			GB 2 156 412 A	BKL Extrusions	10/09/1985		
			WO 87/01978	Gesenkschmiede Sch	04/09/1987		
			DE 3627725 A1	Daimler-Benz AG	02/25/1988		
			EP 0 679 501 A1	Ymos Aktiengesells	11/02/1995		
			DE 196 35 734 A1	Ebbinghaus, Alfred	04/03/1997		
			WO 01/57130	Denovus LLC	08/09/2001		
			WO 01/54936	Sika Corporation	08/02/2001		
			WO 01/56845	Sika Corporation	08/09/2001		
			WO 01/71225	Sika Corporation	09/27/2001		

Examiner
Signature

[Signature]

Date
Considered

6/16/07

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 3

Complete if Known

Application Number	10/603,674
Filing Date	06/25/2003
First Named Inventor	William Barz
Group Art Unit	3612
Examiner Name	Unknown
Attorney Docket Number	1001-021C2

U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
HG		5,902,656		Hwang	05/11/1999	
		6,006,484		Geissbuhler	12/28/1999	
		6,053,210		Chapman et al.	04/25/2000	
		6,146,565		Keller	11/14/2000	
		6,174,932		Pachl et al.	01/16/2001	
		6,189,953		Wycech	02/20/2001	
		6,196,621		VanAssche et al.	03/06/2001	
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Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Office ⁴	Number ⁴ Kind Code ² (if known)				
			EP 0 775 721 A1	Mitsubishi Jidosha	05/28/1997		
			DE 196 48 164 A1	Wilhelm Karmann	05/28/1998		
			DE 299 04 705 D1	Mannesmann AG	07/29/1999		
			WO 99/28575	Sika AG	06/10/1999		
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			WO 00/03894	Cascade Engineerin	01/27/2000		
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			DE 196 44 847 A1	Bayerische Motoren Werke AG	05/07/1998		
			WO 99/48746	Moller Plast GmbH	09/30/1999		
			2001191947	Hond Motor Co Ltd	07/17/2001		

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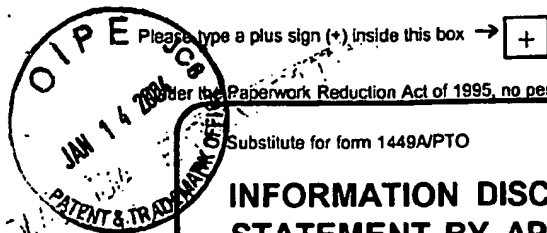
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 3

Complete if Known

Application Number	10/603,674
Filing Date	06/25/2003
First Named Inventor	William Barz
Group Art Unit	3612
Examiner Name	Unknown
Attorney Docket Number	1001-021C2

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
HS		6,232,433		Narayan	05/15/2001	
		6,233,826		Wycech	05/22/2001	
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Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴				
			0 236 291	Austria Metall Aktiengesellschaft	09/09/1987		
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Examiner Signature	<i>HA</i>	Date Considered	6/16/03
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

Complete if Known

Application Number	10/603,674
Filing Date	06/25/2003
First Named Inventor	William J. Barz
Group Art Unit	3612
Examiner Name	Unknown
Attorney Docket Number	1001-021C2

U.S. PATENT DOCUMENTS

CITED PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
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Examiner Initials	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Office ⁴	Number ⁴				
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Sheet

1

of

2

Application Number

10/603,674

Filing Date

06/25/2003

First Named Inventor

William J. Barz

Art Unit

3612

Examiner Name

Unknown

Attorney Docket Number

1001-021C2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
H9		US- 6,378,933	04/30/2002	Schoen et al.	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
H9		WO 03/042024 A1	05/22/2003	L&L Products, Inc.		
H9		EP 1 006 022 A3 A2	06/07/2000	Neo-Ex Lab, Inc.		
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H9		EP 1 362 683 A2	11/19/2003	L&L Products, Inc.		
H9		EP 1 362 769 A1	11/19/2003	L&L Products, Inc.		

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Sheet 2 of 2

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Application Number	10/603,674
Filing Date	06/25/2003
First Named Inventor	William J. Barz
Art Unit	3612
Examiner Name	Unknown
Attorney Docket Number	1001-021C2

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
HG		US- 6,634,698	10/21/2003	Kleino	
		US- 6,641,208	11/04/2003	Czaplicki et al.	
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
HG		EP 1 256 512 A2	11/13/2002	Adam Opel AG		
HG		DE 42 27 393 A1	03/04/1993	Volkswagen AG		
HG		JP 7-31569	06/13/1995			X
HG		JP 58-87668	06/14/1983	Nissan Jidousha Motors		X
HG		JP 7-117728	05/09/1995	Iida Sangyo KK		X

Examiner Signature

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Date Considered

6/16/09

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/603,674
Filing Date	06/25/2003
First Named Inventor	William Barz
Group Art Unit	3612
Examiner Name	Unknown
Attorney Docket Number	1001-021C2

Sheet 1 of 0

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Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Copending U.S. Application Serial No. 09/939,152 filed August 24, 2001	
		Copending U.S. Application Serial No. 09/939,245 filed August 24, 2001	
		Copending U.S. Application Serial No. 09/974,017 filed October 10, 2001	
113		Copending U.S. Application Serial No. 10/233,919 filed September 3, 2002	
		Written Opinion dated January 3, 2003 for Application No. PCT/US01/01648	
		KLEIN, M. and Adam Opel AG, "Application of Structural Foam in the Body in White - Reinforcement Roof Rail Side of the OPEL ASTRA", VDI Berichte, pp. 227-249.	X

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